

01-11-02

UTILITY PATENT APPLICATION TRANSMITTAL

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, D. C. 20231

Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR(S): Christopher R. VINCENT

TITLE: PUBLIC KEY BASED AUTHENTICATION METHOD FOR TRANSACTION
DELEGATION IN SERVICE-BASED COMPUTING ENVIRONMENTS

ASSIGNEE INFORMATION PURSUANT TO 37 C.F.R. 1.76

ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION
ASSIGNEE RESIDENCE: ARMONK, NEW YORK

In connection with this application, the following are enclosed:

- Fee Transmittal Form
 29 Pages of Specification, Claims and Abstract
 26 Claims
 8 Sheets of Formal Drawings (FIGS. 1-8)
 XX Declaration and Power of Attorney
 XX Information Disclosure Statement and Form PTO 1449 w/ 6 references
 XX Assignment recordation sheet with assignment to: INTERNATIONAL BUSINESS MACHINES
CORPORATION

XX Please direct all correspondence to Customer Number 23334

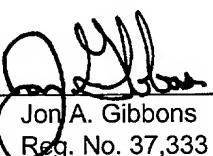


2 3 3 3 4

Respectfully submitted,

FLEIT, KAIN, GIBBONS, GUTMAN
& BONGINI P.L.
One Boca Commerce Center
551 Northwest 77th Street, Suite 111
Boca Raton, FL 33487
(561) 989-9811
(561) 989-9812 Fax

BY:


Jon A. Gibbons
Reg. No. 37,333

JC879 U.S. PRO
10/042639
01/08/02



FEE TRANSMITTAL

Transmitted herewith for filing is the patent application of:

INVENTOR(S): Christopher R. VINCENT

TITLE: *PUBLIC KEY BASED AUTHENTICATION METHOD FOR TRANSACTION
DELEGATION IN SERVICE-BASED COMPUTING ENVIRONMENTS*

The fee has been calculated as shown below. (Small entity fees indicated in parentheses.)

For	Number Filed		Number Extra	Rate Large (Small)	Basic Fee
Total Claims	26		20	\$18 (\$9)	108
Independent Claims	9		3	\$84 (\$42)	504
Multiple Dependent Claims				\$280 (\$140)	0
Assignment Recording Fee				\$40	40
				TOTAL FEE:	\$ 1,392

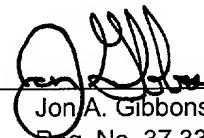
XX The Commissioner is hereby authorized to charge Deposit Account No. 09-0463 in the amount of \$1392. A duplicate copy of this sheet is enclosed.

XX The Commissioner is hereby authorized to charge payments of (1) any additional filing fees required under 37 CFR 1.16, and/or (2) any patent application processing fees under 37 CFR 1.17 associated with this application or credit any overpayment to Deposit Account No. 09-0463.

Respectfully submitted,

FLEIT, KAIN, GIBBONS, GUTMAN
& BONGINI P.L.
One Boca Commerce Center
551 Northwest 77th Street, Suite 111
Boca Raton, FL 33487
(561) 989-9811
(561) 989-9812 Fax

BY:



Jon A. Gibbons
Reg. No. 37,333

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: : Atty Docket: POU920010149US1
Christopher R. VINCENT : APPLICATIONS BRANCH
Serial No. (not yet assigned) :
Filed: HEREWITH

For: **PUBLIC KEY BASED AUTHENTICATION METHOD FOR TRANSACTION
DELEGATION IN SERVICE-BASED COMPUTING ENVIRONMENTS**

CERTIFICATE OF EXPRESS MAIL MAILING

"Express Mail" Mailing Label No. **EL863782950US**
Date of Deposit: **January 8, 2002**

Box Patent Application
Assistant Commissioner for Patents
Washington, D.C. 20231

SIR:

I hereby certify that

- Application Transmittal
- Fee Transmittal Form
- Specification, Claims, Abstract
- 1 set of 8 sheets of formal drawings
- Declaration and Power of Attorney
- Information Disclosure Statement and Form PTO 1449 w/ 6 references
- Assignment Recordation Sheet with Assignment
- Return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to:

Box Patent Application
Assistant Commissioner for Patents
Washington, D.C. 20231

1/8/02
Date of Deposit

Karen Taragowski
Name of person mailing papers

Karen Taragowski
Signature